



RN Barr Library Scientific Integrity Bibliography

Web Sites

Politics & Science

<http://www.politicsandscience.org>

E-Roadmap to Evidence-Based Public Health Practice

<http://www.publichealthisolutions.org>

Reports

The Content of Federally Funded Abstinence-Only Education Programs

<http://democrats.reform.house.gov/Documents/20041201102153-50247.pdf>

Scientific Integrity in Policymaking: An Investigation into the Bush Administration's Misuse of Science

http://www.ucsusa.org/global_environment/rsi/page.cfm?pageID=1641

Science and Technology in the National Interest: Ensuring the Best Presidential and Federal Advisory Committee Science and Technology Appointments

<http://www.nap.edu/books/0309092973/html/>

Turning Lead Into Gold: How the Bush Administration is Poisoning the Lead Advisory Committee at the CDC

http://www.house.gov/markey/Issues/iss_environment_rpt021008.pdf

Federal Advisory Committees: Additional Guidance Could Help Agencies Better Assure Independence and Balance

<http://www.gao.gov/new.items/d04328.pdf>

Public Health Advocacy: Defending Scientific Integrity in Minnesota

<http://www.mpha.net/CEI11604PresHanson.ppt>

Integrity in Scientific Research: Creating an Environment That Promotes Responsible Conduct

<http://www.nap.edu/books/0309084792/html/>

Articles

Politics and Health

The science, law, and politics of fetal pain legislation. *Harv Law Rev* 2002; 115 (7):2010-33.

Bambra C, Fox D, Scott-Samuel A. Towards a politics of health. *Health Promot Int* 2005.

Bayer R, Colgrove J. Science, politics, and ideology in the campaign against environmental tobacco smoke. *Am J Public Health* 2002; 92 (6):949-54.

Berg R. When science crosses politics, II: getting down to earth in the great wastewater disputes. *J Environ Health* 2004; 67 (1):40-50.

Blackburn E. Bioethics and the political distortion of biomedical science. *N Engl J Med* 2004; 350 (14):1379-80.

Bruckbauer S. Politics and health: recent debate in Congress questions some government grants. *J Natl Cancer Inst* 2004; 96 (3):169-70.

Buchanan D, Shaw S, Ford A et al. Empirical science meets moral panic: an analysis of the politics of needle exchange. *J Public Health Policy* 2003; 24 (3-4):427-44.

Cohen JE, Milio N, Rozier RG et al. Political ideology and tobacco control. *Tob Control* 2000; 9 (3):263-7.

Fielding JE, Marks JS, Myers BW et al. How do we translate science into public health policy and law? *J Law Med Ethics* 2002; 30 (3 Suppl):22-32.

Fox DM. Evidence of evidence-based health policy: the politics of systematic reviews in coverage decisions. *Health Aff (Millwood)* 2005; 24 (1):114-22.

Gostin LO, Bloche MG. The politics of public health: a response to Epstein. *Perspect Biol Med* 2003; 46 (3 Suppl):S160-75.

Hwang AC, Stewart FH. Family planning in the balance. *Am J Public Health* 2004; 94 (1):15-8.

Kuehn RR. Suppression of environmental science. *Am J Law Med* 2004; 30 (2-3):333-69.

Markowitz G, Rosner D. Politicizing science: the case of the Bush administration's influence on the lead advisory panel at the Centers for Disease Control. *J Public Health Policy* 2003; 24 (2):105-29.

Perrin KK, DeJoy SB. Abstinence-only education: how we got here and where we're going. *J Public Health Policy* 2003; 24 (3-4):445-59.

Samet JM, Burke TA. The Bush administration, the environment and public health-warnings from the first 100 days. *Int J Epidemiol* 2001; 30 (4):658-60.

Steinbrook R. Science, politics, and federal advisory committees. *N Engl J Med* 2004; 350 (14):1454-60.

Tickner JA, Kriebel D, Wright S. A compass for health: rethinking precaution and its role in science and public health. *Int J Epidemiol* 2003; 32 (4):489-92.

Evidence-Based Public Health

Banta HD. Considerations in defining evidence for public health: the European Advisory Committee on Health Research World Health Organization Regional Office for Europe. *Int J Technol Assess Health Care* 2003; 19 (3):559-72.

Briss PA, Brownson RC, Fielding JE et al. Developing and using the Guide to Community Preventive Services: lessons learned about evidence-based public health. *Annu Rev Public Health* 2004; 25:281-302.

Buekens P, Keusch G, Belizan J et al. Evidence-based global health. *JAMA* 2004; 291 (21):2639-41.

Dobbins M, Thomas H, O'Brien MA et al. Use of systematic reviews in the development of new provincial public health policies in Ontario. *Int J Technol Assess Health Care* 2004; 20 (4):399-404.

Evans D. Hierarchy of evidence: a framework for ranking evidence evaluating healthcare interventions. *J Clin Nurs* 2003; 12 (1):77-84.

Howes F, Doyle J, Jackson N et al. Evidence-based public health: The importance of finding 'difficult to locate' public health and health promotion intervention studies for systematic reviews. *J Public Health (Oxf)* 2004; 26 (1):101-4.

Jackson N, Waters E. The challenges of systematically reviewing public health interventions. *J Public Health (Oxf)* 2004; 26 (3):303-7.

Kirkwood B. Making public health interventions more evidence based. *BMJ* 2004; 328 (7446):966-7.

Kohatsu ND, Robinson JG, Torner JC. Evidence-based public health: an evolving concept. *Am J Prev Med* 2004; 27 (5):417-21.

Margetts B, Warm D, Yngve A et al. Developing an evidence-based approach to Public Health Nutrition: translating evidence into policy. *Public Health Nutr* 2001; 4 (6A):1393-7.

Mowat DL, Hockin J. Building capacity in evidence-based public health practice. *Can J Public Health* 2002; 93 (1):19-20.

Rychetnik L, Wise M. Advocating evidence-based health promotion: reflections and a way forward. *Health Promot Int* 2004; 19 (2):247-57.

Waters E, Doyle J. Evidence-based public health practice: improving the quality and quantity of the evidence. *J Public Health Med* 2002; 24 (3):227-9.

Zaza S, Clymer J, Upmeyer L et al. Using science-based guidelines to shape public health law. *J Law Med Ethics* 2003; 31 (4 Suppl):65-7.

Public Health Ethics and Scientific Integrity

Bayer R, Fairchild AL. The genesis of public health ethics. *Bioethics* 2004; 18 (6):473-92.

Kass NE. Public health ethics: from foundations and frameworks to justice and global public health. *J Law Med Ethics* 2004; 32 (2):232-42, 190.

MacQueen KM, Buehler JW. Ethics, practice, and research in public health. *Am J Public Health* 2004; 94 (6):928-31.

Shamoo AE, Dunigan CD. Ethics in research. *Proc Soc Exp Biol Med* 2000; 224 (4):205-10.

Wing S. Objectivity and ethics in environmental health science. *Environ Health Perspect* 2003; 111 (14):1809-18.

James N, Burrage J, Smith B. Scientific integrity: a review of the Institute of Medicine's (IOM) reports. *Nurs Outlook* 2003; 51 (5):239-41.

Jeffers BR. Research environments that promote integrity. *Nurs Res* 2005; 54 (1):63-70.

Pascal CB. Scientific misconduct and research integrity for the bench scientist. *Proc Soc Exp Biol Med* 2000; 224 (4):220-30.

Steneck NH. The role of professional societies in promoting integrity in research. *Am J Health Behav* 2003; 27 Suppl 3:S239-47.

This bibliography was developed for the Minnesota Public Health Association's Public Health Week 2005 breakfast seminar, "Scientific Integrity and Public Health," by the Minnesota Department of Health's RN Barr Library.

This bibliography is available online at: <http://www.health.state.mn.us/library/mpha.pdf>

3/29/05